



Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

—Sets of recent collections made by Dr. E. Palmer in Northern Arizona and Southeastern California in 1876, and Southern Utah and Nevada in 1877, may be obtained by application to Dr. C. C. Parry, Davenport, Iowa, or Professor Sereno Watson, Cambridge, Massachusetts. The sets number from three hundred to five hundred species, to be sold at \$8.00 per hundred species.

— Professor Frederick Wahlgren, of the University of Lund, died in July, aged fifty-seven. Professor T. A. Conrad, the conchologist and palæontologist, died August 9th, aged seventy-four.

PROCEEDINGS OF SOCIETIES.

BOSTON SOCIETY OF NATURAL HISTORY. — October 3. Mr. M. E. Wadsworth remarked on the so called tremolite of Newbury, Mass. Dr. T. M. Brewer read some notes on the stilt sandpiper, and Mr. S. H. Scudder exhibited a large collection of fossil insects from Colorado, made during the past summer, under the auspices of Hayden's U. S. Geological Survey of the Territories.

NEW YORK ACADEMY OF SCIENCES. — October 1. Mr. G. N. Lawrence presented descriptions of new West Indian birds, and Professor H. L. Fairchild made a communication on the structure of *Lepidodendron* and *Sigillaria*.

APPALACHIAN MOUNTAIN CLUB. — October 10. Mr. S. H. Scudder described an ascent of the Sierra Blanca in Colorado.

SCIENTIFIC SERIALS.¹

AMERICAN JOURNAL OF SCIENCE AND ARTS. — On the Relations of the Geology of Vermont to that of Berkshire, by J. D. Dana. A Preliminary Catalogue of the Reptiles, Fishes, and Leptocardians of the Bermudas, with Descriptions of Four Species of Fishes believed to be New, by G. B. Goode.

CANADIAN ENTOMOLOGIST. — July. Remarks upon the Cynipidæ, by H. F. Bassett. August. — On the Preparatory Stages of *Satyrus nephele*, by W. H. Edwards.

ANNALS AND MAGAZINE OF NATURAL HISTORY. — The Post-Tertiary Fossils procured in the late Arctic Expedition; with Notes on some of the Recent or Living Mollusca from the same Expedition, by J. G. Jeffreys.

THE GEOLOGICAL MAGAZINE. — September. Across Europe and Asia. Part III. The Middle Urals, by John Milne. Geology of the Isle of Man, by H. H. Howarth.

¹ The articles enumerated under this head will be for the most part selected.

ARCHIV FÜR NATURGESCHICHTE, Jahrgang 43, Heft 2. — Untersuchungen über den Kaumagen der Orthopteren, von K. F. Wilde. Grundzüge zur Systematik der Milben, von P. Kramer.

THE GEOGRAPHICAL MAGAZINE. — October. The Seat of War (with a map of the seat of war in European Turkey, by Keith Johnston). M. Dupuis' Explorations in Tongkin and Yunnan. Delta of the Yangtze River in China, by S. Mossman. A Description of the Island of Formosa, with some Remarks on its Past History, its Present Condition, and its Future Prospects, by J. Morrison. The Crozet Islands (South Indian Ocean), by L. Brine.

THE MONTHLY MICROSCOPICAL JOURNAL. — October. New Diatoms from Honduras. Described by A. Grunow. With Notes by F. Kitton. Some Additional Remarks on the Measurement of the Angle of Aperture of Object Glasses, by F. H. Wenham.

QUARTERLY JOURNAL OF MICROSCOPICAL SCIENCE. — October. The Doctrine of Contagium Vivum and its Application to Medicine, by W. Roberts. Résumé of Recent Contributions to our Knowledge of Fresh-Water Rhizopoda, Part IV. Rhizopoda Monothalamia Monostomata, compiled by W. Archer. Loxosoma, by Carl Vogt. On the Minute Structural Relations of the Red Blood Corpuscles, by A. Boettcher. Contribution to the Minute Anatomy of the Epidermis in Small-pox of Sheep, by E. Klein. Notes on the Embryology and Classification of the Animal Kingdom, comprising a Revision of Speculations Relative to the Origin and Significance of the Germ Layers, by E. R. Lankester.

THE GEOLOGICAL MAGAZINE. — October. Is Man Tertiary? The Antiquity of Man in the Roman Country, etc., by R. D. P. Mantovani. The Antiquity of Man, by J. R. Dakyns. Reversed Faults in Bedded Slates, by E. J. Hebert. The Geology of Sumatra, by M. R. D. M. Verbeek. The Migration of Species, by C. Callaway.

ANNALS AND MAGAZINE OF NATURAL HISTORY. — October. Studies on Fossil Sponges, I. Hexactinellida, by K. A. Zittel. On some New and Little Known Spiders from the Arctic Regions, by O. P. Cambridge. On the Changes produced in the Silicious Skeletons of Certain Sponges by the Action of Caustic Potash, by W. J. Sollas. Capture of a Right Whale in the Mediterranean, by A. Doran. Notes on the Pearly Nautilus, by G. Bennett. On a New Insect Pest at Madeira, by T. V. Wollaston. Remarks on Professor E. Haeckel's Observations on *Wyville-thompsonia Wallichii* and *Squamulina scopula*, by H. J. Carter.

POPULAR SCIENCE REVIEW. — October. The Volcanoes of the Haute Loire and the Ardèche, by W. S. Symonds. Flint Implements, by C. C. King. The Song of the Cicada, by J. C. Galton. Caves and their Occupants, illustrated by the Bone Caves of Creswell Crags, by J. M. Mello. Meteorites and the Origin of Life, by W. Flight.